Application No.	Applicant(s)		
10/773,379	JAEGER, BEN E.		
Examiner	Art Unit	2	
John P Fitzgerald	2856	14"	
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.			
3. The drawings filed on <u>06 February 2004</u> are accepted by the Examiner.			
 4. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some* c) None of the: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 			
tted. Note the attached EXA sreason(s) why the oath or	MINER'S AMENDMENT or NC declaration is deficient.	OTICE OF	
 6. CORRECTED DRAWINGS (as "replacement sheets") must be submitted. (a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d). 			
7. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.			
6. ☐ Interview Su Paper No./I 8), 7. ☐ Examiner's A 8. ☑ Examiner's S	ummary (PTO-413), Mail Date Amendment/Comment Statement of Reasons for Allow	,	
	Examiner John P Fitzgerald ars on the cover sheet with (OR REMAINS) CLOSED in or other appropriate communication is sand MPEP 1308. This application is sand MPEP 1308. The Examiner. The Examiner. The Examiner of this communication to file entreceived in Application currents have been received entreceived. The Entry of this application. The Submitted of the submitted on the entreceived entreceived in the submitted. The Submitted of the submitted on the entreceived entreceived in the entreceived in the entreceived entry of the submitted. The Submitted on the entreceived in the entreceived in the entreceived entry in the entreceived in the entreceived in the entreceived entreceived entreceived in the entreceived entre	Examiner John P Fitzgerald ars on the cover sheet with the correspondence address on the cover sheet with the correspondence address or other appropriate communication will be mailed in due of GHTS. This application is subject to withdrawal from issue and MPEP 1308. The Examiner. der 35 U.S.C. § 119(a)-(d) or (f). been received. been received in Application No currents have been received in this national stage application of this application. tted. Note the attached EXAMINER'S AMENDMENT or NO is reason(s) why the oath or declaration is deficient. the besubmitted. on's Patent Drawing Review (PTO-948) attached Amendment / Comment or in the Office action of the header according to 37 CFR 1.121(d). Sit of BIOLOGICAL MATERIAL must be submitted. No FOR THE DEPOSIT OF BIOLOGICAL MATERIAL. 5. Notice of Informal Patent Application (PTO-6.) Interview Summary (PTO-413), Paper No./Mail Date	

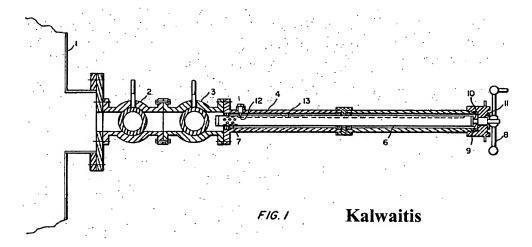
Application/Control Number: 10/773,379

Art Unit: 2856

DETAILED ACTION

Allowable Subject Matter

- 1. Claims 1-44 are allowed over the Prior Art of record.
- 2. The following is an examiner's statement of reasons for allowance: The primary reasons for allowance of claims 1, 22, 37 and 40 is the inclusion of the elements and/or method steps of a liquid sampler, or obtaining samples of liquid from a vessel/tank by introducing a probe through a connecting device, the probe having an inlet, wherein the inlet is closed during insertion into the vessel/tank, and opened when fully inserted, obtaining a liquid sample, the probe inlet then closed before retracting via an opening and closing means for the prevention of contamination of the liquid sample due to sediments in proximity to the interior surfaces of the vessel/tank, typically present during the fermentation process creating fermented drinks, such as wine. The closest reasonable Prior Art reference is US 4,294,124 to Kalwaitis (see Fig. 1 below) which teaches a sampling device having a probe with an inlet that is in a continuous open state.



Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue

Application/Control Number: 10/773,379

Art Unit: 2856

fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for

Allowance."

Conclusion

Page 3

3. The prior art made of record and not relied upon is considered pertinent to applicant's

disclosure. Jaeger, Hill, Ueno et al., McDermott et al., Travor et al., McGuckin, Leopold et al.,

Jarrett, Handel, Lennon and Hill all disclose liquid samplers having certain aspects similar to the

instant invention.

4. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to John Fitzgerald whose telephone number is (571) 272-2843. The

examiner can normally be reached on Monday-Friday from 7:00 AM to 3:30 PM. If attempts to

reach the examiner by telephone are unsuccessful, the examiner's supervisor, Hezron Williams,

can be reached on (571) 272-2208. The fax phone number for the organization where this

application or proceeding is assigned is 703-872-9306. Information regarding the status of an

application may be obtained from the Patent Application Information Retrieval (PAIR) system.

Status information for published applications may be obtained from either Private PAIR or

Public PAIR. Status information for unpublished applications is available through Private PAIR

only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you

have questions on access to the Private PAIR system, contact the Electronic Business Center

(EBC) at 866-217-9197 (toll-free).

JF

11/15/2004

Alexin 1. Williams HEZRON WILLIAMS

SUPERVISORY PATENT EXAMINER

TECHNOLOGY CENTER 2800